REMARKS

The above Amendments and these Remarks are in reply to the Office action mailed

June 11, 2007. Currently, claims 1-32 are pending. Applicants have amended claims 1-3, 7, 11, 13-

18, 22, 25-26, 29, and 31, and cancelled claims 6, 9-10, 21, 28 and 32. Applicants respectfully

request reconsideration of claims 1-32.

I. Summary of the Examiner's Objections

The Abstract was objected to because of containing informalities.

Claims 9-11 were objected to under 37 C.F.R. §1.75(c) as being of improper dependent form

for failing to further limit the subject matter of a previous claim.

Claims 1-3, 7, 13-18, 21, 25-26, 28 and 31 were objected to because of containing

informalities.

Claims 25-32 were rejected under 35 U.S.C. § 112, second paragraph as being indefinite for

failing to particularly point out and distinctly claim the subject matter which applicant regards as the

invention.

Claims 1-5, 9-14, 17-20, 24-27, and 31-32 were rejected under 35 U.S.C. § 102(e) as being

anticipated by U.S. Patent No. 6,999,344 ("Hosono" herein).

II. Summary of the Amendments

Claims 1-3, 7, 11, 13-18, 22, 25-26, 29, and 31 are amended. Claims 6, 9, 10, 21 28 and 32

are cancelled.

III. Remarks

The ABSTRACT has been corrected per the objection of the Examiner.

The Examiner's objections to claims 11 - 3, 7, 13 - 18, 21, 25 - 26, 28 and 31 have been

addressed by amendment or rendered moot by cancellation of the respective claim. The Examiner's

attention to detail in the rejection is greatly appreciated.

It is respectfully submitted that claims 25 - 32 now particularly point out and distinctly claim

the subject matter of the invention. The controller has been defined as "coupled to" the memory

array.

It is respectfully submitted all pending claims are now allowable over *Hosono*. Claim 1 has

been amended to include the limitations of claim 6 which was not subject to an objection or rejection.

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It is therefore submitted that claim 1 and claims 2-5, 7, 8, 11-16 dependent therefrom are now

allowable.

Claim 17 has been amended to include the limitations of claim 21. Claim 21 was dependent

on claim 18, but the limitations of claim 18 have not been amended into claim 17. However, claim 21

includes a limitation similar to that of claim 6 and claim 21 was not subject to a substantive rejection

over prior art. It is therefore submitted the claim 17 is allowable, and claims 18 - 20, 22 - 24

dependent therefrom are likewise allowable.

Claim 25 has been amended to include the limitations of claim 28. Claim 28 was not subject

to a rejection based on *Hosono* and the rejection based on 35 U.S.C. Section 112 has been addressed.

It is therefore submitted claim 25 and claims 26, 27, 29 – 31 dependent therefrom are now allowable.

Based on the above amendments and these remarks, reconsideration of all pending claims is

respectfully requested.

The Examiner's prompt attention to this matter is greatly appreciated. Should further

questions remain, the Examiner is invited to contact the undersigned attorney by telephone.

The Commissioner is authorized to charge any underpayment or credit any overpayment to

Deposit Account No. 501826 for any matter in connection with this response, including any fee for

extension of time, which may be required.

Respectfully submitted,

Date: <u>September 11, 2007</u>

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